04-06-06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

In re Application of: McLeod

Serial No.: 10/699,956

Confirmation No.: 5094

Filed: November 3, 2003

For: Increasing Syndiotactic Propylene

Polymer Cast Film Line Speed

Atty. Dkt. No.: COS-926

Group Art Unit: 1732

Cust. No.: 25264

Examiner: Vargot

Mail Stop Appeal Brief-Patents Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Honorable Commissioner:

CERTIFICATE OF MAILING

37 CFR 1.10

I hereby certify that this correspondence is being deposited on the date below with the United States Postal Service as Express Mail, Mailing Label No. <u>EQ 190570346 US</u>, in an envelope addressed to: Mail Stop Appeal Brief-Patents, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223/13-1450.

414106

Date

Signature

TRANSMITTAL LETTER AND FEE AUTHORIZATION

In connection with the above identified application, Applicants respectfully submit the following documents:

1. Reply Brief.

The Commissioner is authorized to charge the fee of \$500.00, along with any additional fees that may be required for this submission, or credit any overpayments, to Deposit Account No. 03-3345.

Respectfully submitted,

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414100

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REPLY BRIEF

Appellants submit this Reply Brief to the Board of Patent Appeals and Interferences in response to the Examiner's Answer dated March 14, 2006.

Arguments

I. THE EXAMINER ERRED IN REJECTING CLAIMS 43-44, 48, 52-53, 56, 64 AND 66-71 UNDER 35 U.S.C. §102(b) AS BEING ANTICIPATED BY SHAMSHOUM BECAUSE SHAMSHOUM DOES NOT SHOW A SYNDIOTACTIC POLYPROPYLENE FILM

Shamshoum (as is known in the art) defines the term iPP film as a film in which the majority of the polyolefin composition is highly isotactic polyolefin. See, column 2, at least lines 30-35.

The present specification continuously describes "the film" as the syndiotactic polypropylene film. See, at least specification at paragraph 15. Accordingly, the present

claims, and in particular claim 71, are directed to syndiotactic polypropylene films. (See, claim 71 "homopolymer of syndiotactic polypropylene (sPP) film.") Just as it is known in the art (and in the English language) that the primary component in an "isotactic polypropylene film" is isotactic polypropylene, the primary component in a "syndiotactic polypropylene film", as recited in claim 71, is syndiotactic polypropylene. It is widely recognized than an Applicant need not describe that which would inherently flow from that described in the specification. See, In re Davies, 475 F.2d 667 at 671, 177 U.S.P.Q. 381 at 385 (C.C.P.A. 1973.)

Therefore, reversal of the rejection is respectfully requested.

II. THE EXAMINER ERRED IN REJECTING CLAIMS 45-47, 49-51, 54-55, 57-63 AND 65 UNDER 35 U.S.C. §103(a) AS BEING UNPATENTABLE OVER SHAMSHOUM BECAUSE SHAMSHOUM DOES NOT TEACH, SHOW OR SUGGEST

The Examiner set forth the same arguments for the §103(a) rejection as the §102(b) rejection. Applicants distinguished *Shamshoum* from the pending claims in the above discussion and feel that repeating such arguments is unnecessary. Based on such previously presented arguments, Applicants respectfully request reversal of the rejection.

Conclusion

In conclusion, *Shamshoum* nowhere teaches or suggests "syndiotactic polypropylene films", as recited in the pending claims. Thus, Appellants respectfully request reversal of the rejections of claims 43-71.

Respectfully submitted,

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Appendix A

Evidence

1. In re Davies, 475 F.2d 667 at 671, 177 U.S.P.Q. 381 at 385 (C.C.P.A. 1973.)